Record Nr. UNINA9910162926903321 Autore Cornez Trish Titolo Android programming concepts / / Trish Cornez, University of Redlands, Richard Cornez, University of Redlands Pubbl/distr/stampa Burlington, Massachusetts:,: Jones & Bartlett Learning,, 2017 ©2017 **ISBN** 1-284-07071-9 1-284-07070-0 Edizione [1st edition] Descrizione fisica 1 online resource (1,030 pages): illustrations (some color) Disciplina 005.26/8 Application software - Development Soggetti Tablet computers - Programming Smartphones - Programming Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Building user interfaces basic applications -- Activities and intents --Fragments, ActionBar, and menus -- Graphics, drawing, and audio --Threads, handlers, and programmatic movement -- Touch gestures --Sensors and camera -- File storage, shares preferences, and SQLite. Using a hands-on, student-friendly approach, Android Programming Sommario/riassunto Concepts provides a comprehensive foundation for the development of mobile applications for devices and tablets powered by Android. This text explores Android Java and the Android SDK, the implementation of interactivity using touchscreen gesture detection and sensors, and current concepts and techniques for constructing mobile apps that take advantage of the latest Android features. Each chapter features a collection of well-designed and classroom tested labs that provide clear guidance of Android concepts. Each lab is geared toward one or two specific Android concepts, which eliminated distractions and gives

the reader better focus on the concepts at hand.